

Message

From: Strynar, Mark [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=5A9910D5B38E471497BD875FD329A20A-STRYNAR, MARK]
Sent: 8/4/2017 11:50:59 AM
To: Leung, Lam-Wing H [LAM.H.LEUNG-1@chemours.com]
Subject: RE: LC QToF

Hi Lam,

We have an Agilent TOFMS and a QTOFMS. I am very familiar with these pieces of equipment so I could be the most help with them. However I have colleagues with Waters and SCIEX QTOFMS systems they are very happy with. We are about to get a Thermo Orbitrap Fusion system very soon in my lab.

My opinion is they really all do the same thing and the software is the real difference. I can only give my opinion on the systems I use. One thing I believe Agilent does better than other vendors is it does a continual infusion of two compounds for real time mass calibration (purine and HP0921 (a polyfluorinated phosphazine) that are monitored for and mass corrected for whenever a spectra is taken. I know the SCIEX equipment does mass calibrations at intervals you set in between samples rather than all the time. I do not know how Waters does mass calibration. However this is an important distinction.

I am available to have a call but perhaps not until next Monday. I am pretty booked up in the lab right now.

Mark

From: Leung, Lam-Wing H [mailto:LAM.H.LEUNG-1@chemours.com]
Sent: Thursday, August 03, 2017 5:23 PM
To: Strynar, Mark <Strynar.Mark@epa.gov>
Subject: LC QToF

Hi Mark,

I hope this note finds you well as we have not communicated for quite some time. We are in the process of potentially acquiring a new LC QToF and I recall you have had some extensive experience with the Agilent one (6500 series) and would very much appreciate your opinion on it and potentially with other ones out in the market. Perhaps we can set up some time to discuss this over the phone if you are available. Please do let me know. Thanks.

Best Regards,
Lam

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